M.A.N.

TGS 35.480 8x2 + Palfinger PK60002F + PJ125F jib + winch















GENERAL

ID number	M542438
Brand	M.A.N.
Type	TGS 35.480 8x2 + Palfinger PK60002F + PJ125F jib + winch
Chassis number	WMA90SZZ29M542438
1st Registration Date	19-03-2009
Mileage (Km)	332550
Country of registration	NO
Dimensions	1100x255x385 cm

POWERTRAIN

Engine power (hp)	480
Gearbox type	Automatic
Number of gears	12
Euro standard	4
ABS	✔

CHASSIS

Empty weight	25575 kg
Gross Combined Weight	60000 kg
Gross weight	35000 kg
Wheelbase	180 cm (1-2), 250 cm (2-3), 135 cm (3-4)
Chassis height	115 cm
Fuel Capacity	330 l

ADDITIONAL INFO

Palfinger PK60002F crane with flyjib, 7 Hydraulic extensions on main crane, 6 hydraulic extensions on flyjib, Max. lifting capacities of basic crane: 11880 kg at 4.4 m, 8750 kg at 5.8 m, 6610 kg at 7.4 m, 4980 kg at 9.4 m, 3960 kg at 11.4 m, 3220 kg at 13.6 m, 2750 kg at 15.7 m, 2380 kg at 18.0 m, Max. horizontal reach of basic crane: 18.0 m, Max. horizontal reach incl. flyjib: 32.6 m, Winch, Pulley, Radio remote control, Hook, 5 Support legs, Year of manufacture 2008 // Steel open box with aluminium side boards, Loading height approx 118 cm, Box dimensions 653x246x80 cm // Truck Euro 4, 8x2 (differential on 3rd axle), Lift axle (rear), Steel suspension front, Air suspension rear (3-4), Tyres 385/65R22.5, Tyres 3rd axle: 295/80R22.5, Dual tyres on 3rd axle, Drawbar trailer hitch, ZF automatic gearbox (2 pedals), 480 hp Engine, Traction control, Cruise control, Low roof cabin, Air conditioning, Night heater, 1 Bed, Digital tacho, Refrigerator, Shipment dimensions 1100x255x385 cm
EU IMPORT DUTIES PAID

TYRES

Tyre size axle 1	385/65R22.5
Tyre size axle 2	385/65R22.5
Tyre size axle 3	295/80R22.5
Tyre size axle 4	385/65R22.5

AXLES

Number of axles	4
Number of driven axles	1
Configuration	8x2
Suspension axle 1	Steel suspension
Suspension axle 2	Steel suspension
Suspension axle 3	Air suspension
Suspension axle 4	Air suspension
Liftas as 4	✔
Steering axle Axle 1	✔
Steering axle, Axle 2	✔

SUPERSTRUCTURE

Floor height	118 cm
Open box	✔
Dimensions superstructure	653x246x80 cm

CABIN

Cabin Type	Low roof
Auxillary Heating	✔
Airconditioning	✔
Number of beds	1

CRANE

Brand crane	Palfinger
Type crane	PK60002F
Year of manufacture	2008
Maximum crane length	18.0 m without flyjib, 32.6 m with flyjib
Loading capacities	Max. lifting capacities of basic crane (without flyjib): 11880 kg at 4.4 m, 8750 kg at 5.8 m, 6610 kg at 7.4 m, 4980 kg at 9.4 m, 3960 kg at 11.4 m, 3220 kg at 13.6 m, 2750 kg at 15.7 m, 2380 kg at 18.0 m
Remote control	✔
Number of support legs	5
Crane behind cabin	✔
Lifting moment	58.3 tm
Number of hydraulic extensions	7 on main crane, 6 on flyjib
Hook	✔
Winch	✔
Type flyjib	PJ125F
Flyjib	✔